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Attorney for Applicant(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/773,574

Applicant

Paul Hepworth et al.

Title

SYSTEMS AND METHODS FOR INTERFACING OBJECT

IDENTIFIER READERS TO MULTIPLE TYPES OF

APPLICATIONS

Filed

:

February 6, 2004

TC/A.U.

(not yet assigned)

Examiner

(not yet assigned)

Docket No.

3271.2.24

Customer No.

21552

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Transmitted herewith is an Information Disclosure Statement disclosing information which has come to the attention of applicants and/or their attorneys and is being submitted so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56. In accordance with 37 C.F.R. § 1.97(b), the enclosed Statement is being filed within three (3) months of the filing date of the above-identified application or before the mailing date of a first Action on the merits.

Neither applicants nor their attorneys make any representation that any information disclosed herein may be "prior art" within the meaning of that term under 35 U.S.C. § 102 or § 103. Moreover, pursuant to 37 C.F.R. § 1.97, the filing of this Information Disclosure Statement

shall not be construed as a representation that a search has been made or as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.98, transmitted herewith are:

- A completed copy of Form(s) PTO/SB/08a and PTO/SB08b "Information
 Disclosure Statement by Applicant" listing the patents, publications and other information being submitted for consideration; and
- 2. A legible copy of each patent, publication and other item of information in written form listed on the enclosed Form(s) PTO/SB/08a and PTO/SB/08b, except for copies of U.S. patents and published U.S. patent applications which are not required for applications filed after June 30, 2003.

Respectfully submitted,

Wesley L. Austin

Reg. No. 42,273

Attorney for Applicant(s)

Date: May 11, 2004

MADSON & METCALF Gateway Tower West 15 West South Temple, Suite 900 Salt Lake City, Utah 84101 Telephone: 801/537-1700 O HM 3 2004 EEE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 Of

Complete if Known			
Application Number	10/773,574		
Filing Date	February 6, 2004		
First Named Inventor	Paul Hepworth		
Group Art Unit			
Examiner Name			
Attorney Docket Number	3271.2.24		

			U.S. PATENT	DOCUMENTS		
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
1110013		Number - Kind Code ^{2 (* known)}			Figures Appear	
	U1	US-3,513,320	05/19/1970	Weldon		
	U2	US-4,488,679	12/18/1984	Bockholt et al.		
	U3	US-4,654,718	03/31/1987	Sueyoshi		
	U4	US-4,752,675	06/21/1988	Zetmeir		
	U5	US-4,896,029	01/23/1990	Chandler et al.		
	U6	US-4,958,064	09/18/1990	Kirkpatrick		
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	U9	US-5,113,445	05/12/1992	Wang		
	U10	US-5,153,418	10/06/1992	Batterman et al.		
	U11	US-5,159,635	10/27/1992	Wang		
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	U13	US-5,223,701	06/29/1993	Batterman et al.		
	U14	US-5,343,028	08/30/1994	Figarella et al.		
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	U17	US-5,428,211	06/27/1995	Zheng et al.		
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	U23	US-5,545,887	08/13/1996	Smith et al.		
	U24	US-5,604,640	02/18/1997	Zipf et al.		
	U25	US-5,612,527	03/18/1997	Ovadia		
	U26	US-5,804,803	09/08/1998	Cragun et al.		
-	U27	US-5,869,819	02/09/1999	Knowles et al.		

Examiner	Date Considered	
Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 Of

Complete if Known				
Application Number	10/773,574			
Filing Date	February 6, 2004			
First Named Inventor	Paul Hepworth			
Group Art Unit	·			
Examiner Name				
Attorney Docket Number	3271.2.24			

	U28	US-5,903,729	05/11/1999	Reber et al.	
	U29	US-5,905,251	05/18/1999	Knowles	
	U30	US-5,905,248	05/18/1999	Russell et al.	
	U31	US-5,933,634	08/03/1999	Enokido et al.	
	U32	US-5,933,829	08/03/1999	Durst et al.	
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	U37	US-6,027,024	02/22/2000	Knowles	
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	U40	US-6,076,733	06/20/2000	Wilz, Sr. et al.	
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	U43	US-6,138,151	10/24/2000	Reber et al.	
	U44	US-6,154,738	11/28/2000	Call	
	U45	US-6,377,986	04/23/2002	Philyaw et al.	
	U46	US-6,384,744	05/07/2002	Philyaw et al.	
	U47	US-2002-0144017-A1	10/03/2002	Hepworth et al.	
-	U48	US-2002/0147743 A1	10/10/2002	Le et al.	
	U49	US-2002-0152241-A1	10/17/2002	Hepworth et al.	
	U50	US-2002-0149793-A1	10/17/2002	Hepworth et al.	
	U51	US-6,535,883 B1	03/18/2003	Lee et al.	
	U52	US-6,564,249 B2	05/13/2003	Shiigi	
	U53	US-6,584,601 B1	06/24/2003	Kodosky et al.	
	U54	US-2003-0163396-A1	08/28/2003	Blankevoort et al.	
	U55	US-2003-0163800-A1	08/28/2003	Zhou et al.	
	U56	US-10/420,527	NA	Hepworth et al.	

Examiner Signature	Date Considered	

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Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE **Application Number** 10/773,574 February 6, 2004 Filing Date STATEMENT BY APPLICANT Paul Hepworth First Named Inventor Group Art Unit (use as many sheets as necessary) **Examiner Name** 3271.2.24 Of Attorney Docket Number

		FOREIGN F	PATENT DOCL	IMENTS		
Examiner	Cita Na 1	Foreign Patent Document Publication Date		Name of Patentee or	Pages, Columns, Lines,	_
Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (# known)	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁸
	F1	WO99/04326	01/28/1999	Durst, Jr. et al.		
	F2	WO98/49813	11/05/1998	Parry		
	F3	WO98/40823	09/17/1998	Kikinis		
	F4	WO98/24036	06/04/1998	Wilz, Sr. et al.		
	F5	EP0837406A2	04/22/1998	Barkan et al.		
	F6	WO98/06055	02/12/1998	Rapaport et al.		
	F7	WO98/03923	01/29/1998	Kraftsow et al.		

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Sheet 1 Of

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Filing Date	February 6, 2004			
First Named Inventor	Paul Hepworth			
Group Art Unit				
Examiner Name				
Attorney Docket Number	3271.2.24			

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials * Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	01	"Punched Cards to Bar Codes," Benjamin Nelson, Helmers Publishing, Inc. 1997, pp. 1-16		
-	02	"MiniCode," http://www.omniplanar.com/minicode.html, pp. 1-10, 05/17/1999		

Examiner Signature	Date Considered	

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